#### Cell 4.5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

Suzanne Ziska

Group .

1804

Applicants

Kucherlapati et al.

Serial No.

08/112,848

Filed

August 27, 1993

For

GENERATION OF XENOGENEIC ANTIBODIES

Hon. Assistant Commissioner for Patents Washington, D.C. 20231

> REVOCATION OF POWER OF ATTORNEY AND

POWER OF ATTORNEY

Sir:

ABGENIX, INC., the assignee of the entire right, title and interest in and to the above-identified patent application by virtue of an assignment recorded September 2, 1997 at Reel 8694, Frame 0694 (copy enclosed), hereby revokes all previous powers of attorney and appoints the following attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office in connection therewith:

> James F. Haley, Jr. Registration No. 27,794 Margaret A. Pierri Jane T. Gunnison Barbara A. Ruskin

Registration No. 30,709 Registration No. 38,479 Registration No. 39,350

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 New York, New York 10020
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Please address all correspondence and direct all telephone calls regarding the application to:

James F. Haley, Jr., Esq. c/o FISH & NEAVE 1251 Avenue of the Americas - 50th Floor New York, New York 10020 Tel.: (212) 596-9000

ABGENIX, INC.

Вy

Name: Raymond H With

Title: Vice-President, Business

Development

Date: December 29, 1997



#### STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

OCTOBER 10, 1997

FISH & NEAVE JAMES F. HALEY, JR. 1251 AVENUE OF THE AMERICAS NEW YORK, NY 10020

#### RECEIVED

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FISH & NEAVE - PATENT DEP" EFERRED TO. ۷0 m

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/02/1997

REEL/FRAME: 8694/0694 NUMBER OF PAGES: 8

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CELL GENESYS, INC.

DOC DATE: 07/15/1996

ASSIGNEE:

ABGENIX, INC.

7601 DUMBARTON CIRCLE FREMONT, CALIFORNIA 94555

SERIAL NUMBER: 07466008

FILING DATE: 01/12/1990

ISSUE DATE:

PATENT NUMBER:

FILING DATE: 11/08/1990 SERIAL NUMBER: 07610515

ISSUE DATE:

PATENT NUMBER:

FILING DATE: 07/30/1992

SERIAL NUMBER: 07922649

ISSUE DATE:

PATENT NUMBER:

FILING DATE: 03/15/1993

SERIAL NUMBER: 08031801

PROPERTY NAMED ASSESSMENT OF THE CORPORATE OF THE PROPERTY OF

8694/0694 PAGE 2

SERIAL NUMBER: 08112848 FILING DATE: 08/27/1993

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08234145 FILING DATE: 04/28/1994

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08376279 FILING DATE: 01/20/1995

PATENT NULBER: ISSUE DATE:

SERIAL NUMBER: 08430938 FILING DATE: 04/27/1995

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08464584 FILING DATE: 06/05/1995

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08464582 FILING DATE: 06/05/1995

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08463191 FILING DATE: 06/05/1995

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PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08486853 FILING DATE: 06/07/1995

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08486857 FILING DATE: 06/07/1995

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08486859 FILING DATE: 06/07/1995

PATENT NUMBER: ISSUE DATE:

SERIAL NUMBER: 08462513 FILING DATE: 06/05/1995

PATENT NUMBER: ISSUE DATE:

STEVEN POST, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

FORM PTO-1595 MRD 9-2-97 REC OMB No. 0651-0011 (exp. 4/94)

09-18-1997



U.S. PEGINENT OF COMMERCE Patent and Trademark Office

SEP 02 1997

Tab settings	100534810 .ched original description of the reof.
To the Honorable Commissioner of Patc	
Name of conveying party(ies):	Name and address of receiving party(ies)
Cell Genesys, Inc.	Name: Abgenix, Inc.
-	Internal Address:
Additional name(s) of conveying party(ies) attached?   Yes	Şą No
3. Nature of conveyance:	
X Assignment □ Merger	Street Address: 7601 Dumbarton Circle
☐ Security Agreement ☐ Chang	e of Name
- Security Agreement	City Fremont State: CA ZIP: 94555
☐ Other	
Execution Date: July 15, 1996	Additional name(s) & address(es) attached?   Yes X No
the state of the s	
Application number(s) or patent number(s):	n in the second section in
If this document is being filed together with a ne	ew application, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
07/466,008	
,	inal numbers attached? ∑0 Yes □ No
Additio	
5. Name and address of party to whom correspond	dence 6. Total number of applications and patents involved:
concerning document should be mailed:	
Name: James F. Haley, Jr., Eso	
Internal Address: FISH & NEAVE	XX Enclosed
	Authorized to be charged to deposit account
·	
1051	8. Deposit account number:
Street Address: 1251 Avenue of the	
Americas	06-1075
City: New York State: NY ZIP:	(Attach duplicate copy of this page if paying by deposit account)
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Statement and signature.	egoing information is true and correct and any attached copy is true copy of
9. Statement and signature.  To the best of my knowledge and belief, the fortune original document.  To the original document.	egoing information is true and correct and any attached copy is true copy of
the original document.	1110 T. Gumu'san 8/28/5
Jane T. Gunnison	egoing information is true and correct and any attached copy is true copy of  Signature  Pages including cover sheet, attachments, and document:

#### RECORDATION FORM COVER SHEET

Page 2

#### 4. Additional Application Nos.

07/922,649 08/031,801 08/112,848 08/234,145 08/376,279 08/430,938 08/464,584 08/464,582 08/463,191 08/462,837 08/486,853 08/486,857 08/486,857

08/462,513

#### PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (the "Assignment") is made as of this 15th day of July, 1996, by Cell Genesys, Inc., a Delaware corporation ("CG"), in favor of Abgenix, Inc., a Delaware corporation ("ABGENIX").

#### RECITALS

- A. CG and ABGENIX have entered into a Stock Purchase and Transfer Agreement dated as of July 15, 1996 (the "Agreement"), pursuant to which CG shall transfer to ABGENIX certain assets of CG related to the Antibody Business, as defined therein.
- B. For good and valuable consideration, the adequacy and receipt of which is hereby acknowledged by CG, CG desires to give this Assignment for the purpose of effecting such transfer pursuant to the provisions of the Agreement.

#### CG AGREES AS FOLLOWS:

#### 1. Assignment of All of the Patents of CG.

CG does hereby sell, convey, assign, transfer, and deliver to ABGENIX, its successors and assigns, all of CG's right, title and interest in and to the patents and patent applications set forth on Exhibit A hereto, and to all continuations, continuations-in-part, divisionals, reexaminations, reissues or extensions thereof.

#### 2. <u>Documentation</u>.

CG agrees to execute, at the request of ABGENIX, all additional documentation that may be reasonably required in order to perfect the foregoing conveyance, assignment and transfer.

#### 3. No Rights in Third Parties.

Nothing expressed or implied in this Assignment is intended to confer upon any person, other than the parties to the Agreement and their respective successors and assigns, any rights, remedies, obligations or liabilities under or by reason of this Assignment.

#### 4. Successors and Assignees.

This Assignment is executed pursuant to the Agreement and is entitled to the benefits thereof and shall be binding upon and inure to the benefit of CG and ABGENIX and their respective successors and assigns.

IN WITNESS WHEREOF, CG has executed this Assignment on the date first above written.

CELL GENESYS, INC.

Bv:

Stephen A. Skerwin

President and Chief Executive Officer

#### CORPORATE ACKNOWLEDGMENT

STATE OF California	)	
COUNTY OF San Water	)	SS

On this 19 day of \_\_\_\_\_\_\_, 1996, before me, \_\_\_\_\_\_\_, the undersigned Notary Public, personally appeared Stourn A. Surmin personally known to me (or proved to me on the basis of satisfactory evidence) to be the person who executed the above and foregoing PATENT ASSIGNMENT as Various . CO, on behalf of the corporation therein named, and acknowledged to me that the corporation executed it.

WITNESS my hand and official seal.



Notary Public in and for said State

### EXHIBIT A Patents

# Schedule 1

# Schedule 1

Inventors	Kucherlapati	Kucherlapati, Jakobovits	Kucherlapati, Jakobovits	Kucherlapati, Jakobovits, Klapholz, Brenner,Capon	Kucherlapati, Jakobovits, Klapholz, Brenner,Capon	Kucherlapati, Jakobovits, Klapholz, Brenner,Capon	Jakobovits, Hardy, Green	Kucherlapati, Jakobovits, Klapholz, Brenner,Capon	Jakobovits, Hardy, Green	Kucherlapati, Jakobovits, Klapholz, Brenner,Capon	Kucherlapati, Jakobovits
Title	Generation of Xenogeneic Antibodies	Generation of Xenogeneic Antibodies	Generation of Xenogeneic Antibodies	Method to Improve Screening Efficiency in Fused Cells	Human Antibodies Derived from Immunized Xenomice	Method to Improve Screening Efficiency in Fused Cells	Generation of Xenogeneic Antibodies	Generation of Xenogeneic Antibodies			
Filing Date	1/12/90	11/8/90	7/30/92	3/15/93	8/27/93	4/28/94	1/20/95	4/27/95	6/5/95	96/2/9	96/9/9
Serial No.	07/466,008	07/610,515	07/922649	8/031,801	08/112,848	08/234,145	08/376,279	08/430,938	08/464,584	08/464,582	08/463,191

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